Breakout Session II Data to Message

Integrating data into protective health actions



Data to Message Breakout

Framing the Issues:

- ✓ "Data to Message" definition

 Integrating data into public health actions
- ✓ Relevance of various health indices in emergencies
- ✓ Interpreting "actionable data"
- Consensus on public health decisions
- Data and messaging needs during emergencies



Data to Message Breakout

Overall Objectives:

- Identify needs at the local level for response to major air releases
- Identify best practices and cross-cutting issues for our colleagues in air quality and public information



Data to Message Breakout

Schedule for Morning:

Panelist overviews

Panelist Q & A

Break

Facilitated questions in open forum

Capturing best practices and gaps

Report-out to conference (after lunch)



Panelists:

Rich Nickle, MPH

ATSDR Emergency Response

Femi Adeshina, PhD

US EPA Homeland Security Research Center

Susan Stone

US EPA Human Studies Division

Ellen Raber

Lawrence Livermore National Laboratory, CBRNE Countermeasures Program

Dr. Rupali Das

California Department of Public Health, Occupational Health Branch



Question 1:

With the universe of emergency exposure levels and action limits, how do we build defensible decisions with limited time & data?



Question 2:

How do we facilitate appropriate decisions about sheltering-in-place and re-entry?



Question 3:

When we face prolonged exposures, how do we assist with decisions about sustained effects, monitoring, and followup in affected communities?



Question 4:

Industrial Fires and Releases - Which came first, the chemical (chicken) or
the PM (egg), and how do we respond to
real versus perceived risks?



Wrap-up



